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Telephone 1824 Gerrard.

SALE NO. 11,154—5

Sale to commence at 12.30 o'Clock precisely each day

A CATALOGUE

of a Portion of the Collection of

BRITISH LEPIDOPTERA

formed by

Dr. James Scott Sequeira,

to which is added

EXOTIC LEPIDOPTERA

in boxes and papers,

HEADS AND HORNS OF ANIMALS

**Skulls, Minerals, Shells, Birds' Eggs, Polished Agates,
Ambers, Ivory Tusks, etc.,**

Sold by order of the Executors of the late Major IND of Ifley, Oxford.

**Birds set up in glass cases and other Natural History
Specimens.**

**Important Collection of British and Foreign Land and Freshwater Shells
about 14,000 specimens.**

CABINETS, ETC.

.....

WHICH WILL BE SOLD BY AUCTION BY

MR. J. C. STEVENS,

AT HIS GREAT ROOMS,

38, KING STREET, COVENT GARDEN, W.C.,

On Tuesday & Wednesday, 19th & 20th June, 1906,

At 12.30 o'Clock precisely each day.

On View day prior, from 10 till 4, and Morning of Sale, and Catalogues
had of Mr. J. C. STEVENS, 38, King Street, Covent Garden, W.C.

Telegraphic Address—AUKS, LONDON.

PETTITT & COX, Printers and Stationers, 23, Frith Street, Soho, W.

CONDITIONS OF SALE.

— 00 —

FIRST.

The highest bidder to be the purchaser ; and if any dispute arise between two or more bidders, the lot to be put up again and resold.

SECOND.

No person to advance less than one shilling at each bidding; above five pounds, three shillings and sixpence; and so on in proportion.

THIRD

Each purchaser to pay down immediately a deposit of 25 per cent. in cash (no cheques taken) in part payment for each lot and to give in his name and place of abode, if required, in default of which it will be put up again and resold. Any purchaser requiring his lot during the sale must pay for the same at the fall of the hammer, and be responsible for it from that time.

FOURTH.

The lots to be taken away with all faults and *errors of every description*, at the buyer's expense, THE DAY AFTER THE SALE.

FIFTH.

Mr. STEVENS reserves to himself the right of refusing to take the biddings of any person who may in any way be deemed objectionable.

SIXTH.

Mr. STEVENS will use every endeavour to have the Goods sold according to Catalogue, but he cannot hold himself responsible should any of the lots not arrive in time for the sale, or be different from the description printed in the Catalogue.

LAST.

Upon failure of complying with the above conditions the money deposited in part of payment shall be forfeited. all the lots uncleared within the time limited shall be resold, either by public or private sale ; and the deficiency, if any, together with all charges of such resale, shall be made good by the defaulter at this sale.

Mr. STEVENS will be happy to execute Commissions for Gentlemen who cannot attend the Sale.

A CATALOGUE.

First Day's Sale,

On TUESDAY, the 19th day of JUNE, 1906,

At Half-past Twelve o'Clock precisely.

A Portion of the COLLECTION formed by Dr. J. S. SEQUEIRA.

LOT

- 1 Atropos 2, Convolvuli 7, Ligustri 9, Galii 5, and Ocellatus 6 *species 5, specimens 30*
- 2 Tiliæ 7, Porcellus 6, Elpenor 6, Stellatarum 6, Fuciformis 7, *Chrysidiiformis* 10, Apiformis 3, Bembeciformis 5, Culiciformis 9, Minos 8, Meliloti 8, Ichneumoniformis 5, *Exulans* 5, and Undulanus 15 *species 24, specimens 174*
- 3 Quercana 10, Strigula 5, Confusalis 20, Albulalis 10, Irrorella 15, Miniata 15, Mesomella 12, Muscerda 3, Aureola 15, Pygmæola 12, Helveola 7, Stramineola 11, Molybdeola 2, Quadra 5, Rubricollis 5, and *Cribrum* 9 *species 23, specimens 158*
- 4 Dominula 10, Plantaginis 10, Russula 10, 3 ♂, Hera 7, Villica 8, Fuliginosa 13, Mendica 11, Lubricipeda 11, *v. radiata* 2, *v. walkeri* 1, Urticæ 3, Sylvanus 10, Velleda 8, and Hectus 14 *species 18, specimens 176*
- 5 Ligniperda 5, Æsculi 6, Arundinis 5. Testudo 13, Asellus 4, Chrysorrhœa 10, Dispar 8, Monacha 9, Black var. 1, Fascelina 4, Cratægi 7, Populi 10, and Lanestris 9 *species 19, specimens 146*

- 6 Rubi 7, Quercus and Callunæ 12, Quercifolia 5, Versicolor 5 ♂ 3 ♀, Carpinì 4 ♀ 3 ♂, Lacertula 12, *Sicula* 3, Unguicula 14, Furcula 11, and Bifida 5 species 15, specimens 125
- 7 Fagi 4, Trepida 8, Plumigera 13, *Carmelita* 10, Palpina 8, Cucullina 11, Dromedarius 8, Dictæa 4, Dodonea 8, Chaonia 11, Curtula 10, Anachoreta 12 and Ocularis 10 species 20, specimens 177
- 8 Or 11, Duplaris 14, Flavicornis 11, Ridens 12, Algæ 3, Glandifera 15, Orion 11, Coryli 13, Tridens 10, Leporina 5, *Alni* 12, and Menyanthidis 12 species 19, specimens 204
- 9 Myricæ 11, Venosa 11, Turca 8, Obsoleta 11, Putrescens 5, Littoralis 11, Comma 11, Straminea 11, Phragmitidis 12, *Flammea* 12, Rufa 15, Fulva 13, *Bondii* 14, and Elymi 10 species 21, specimens 230
- 10 Geminipuncta 12, Neurica 4, Flavago 8, Petasitis 8, Rurea 10, four vars.; Sublustris 9, Polyodon 8, four melanic vars.; Hepatica 8, Scolopacina 6, Pinastri 11, Australis 8, Saponaria 6, and Hispidula 12 species 20, specimens 174
- 11 Graminis 13, Cytherea 9, Cespitis 10, Abjecta 3, Anceps 10, Albicollis 11, Furva 10, Connexa 13, Gemina 11, Unanimis 12, and Ophiogramma 11 species 21, specimens 240
- 12 Captiuncula 1, Haworthii 9, Anomala 1, Alsines 12, Blanda 12, *Ambigua* 12, Saucia 9, Lunigera 11, Corticæ 12, Cinerea 3, and Ripæ 10 species 20, specimens 208
- 13 Cursorea 12, Obelisca 6, *Agathina* 4, Præcox 10, *Ravida* 9, Pyrophila 5, Lucerneæ 9, Ashworthii 3, Glareosa 12, Depuncta 6, Ditrapezium 10, and Rhomboidea 10 species 20, specimens 182
- 14 Festiva 8, var. Conflua 3, Dahlii 11, Umbrosa 10, *Sobrina* 11, Neglecta 8, Janthina 10, Fimbria 7, three dark vars.; Interjecta 12, Maura 5, Pimperda 12, and Leucographa 11 species 21, specimens 206

- 15 *Instabilis*, ten good vars. ; *Opima* 12, *Populeti* 12, *Miniosa* 13, *Suspecta* 12, *Lunosa* 12, and *Spadicea* 12 *species* 19, *specimens* 224
- 16 *Rubiginea* 8, *Croceago* 12, *Cerago*, nine vars.; *Flavescens* 4, *Aurago* 13, *Gilvago* 12, *Xerampelina* 5, *Subtusa* 10, *Retusa* 2, *Oo* 2, *Pyralina* 3, *Fulvago* 2, *Diffinis* 12, *Affinis* 11, *Ochroleuca* 10, and *Conspersa* 11 *species* 22, *specimens* 195
- 17 *Cucubali* 8, *Irregularis* 2, *Dysodea* 7, *Serena* 12, *Chi* 7, var. *Olivacea* 4, *Flavicincta* 10, *Templi* 10, *Lichenea* 6, *Lutulenta* 11, *Nigra* 10, *Empyrea* 1, *Herbida* 9, and *Occulta* 7 *species* 19, *specimens* 167
- 18 *Tincta* 8, *Advena* 8, *Suasa* 10, *Contigua* 11, *Genistæ* 10, *Rectilinea* 10, *Vetusta* 8, *Exoleta* 7, and *Solidaginis* 9 *species* 18, *specimens* 174
- 19 *Rhizolitha* 11, *Petrificata* 8, *Furcifera* 2, *Cassinea* 3, *Scrophulariæ* 3, *Lychnitis* 9, *Asteris* 5, *Absinthii* 10, *Chamomillæ* 5, *Umbratica* 8, *Urticæ* 12, and *Festucæ* 10 *species* 18, *specimens* 144
- 20 *Iota* 9, *Pulchrina* 10, *Interrogationis* 4, *Moneta* 5, *Cordigera* 6, *Myrtilli* 14, *Dipsaceus* 13, *Armigera* 3, *Marginata* 11, *Fuscula* 15, *Sulphuralis* 10, *Luctuosa* 6, *Unca* 5, *Argentula* 16, *Glyphica* 12, *Nupta* 10, *Peltigera* 4, and *Melanopa* 1 *species* 21, *specimens* 196
- 21 *Promissa* 14, *Sponsa* 13, *Pastinum* 6, *Notha* 3, *Vespertaria* 8, *Apiciaria* 8, *Advenaria* 9, *Prunaria* 12, *Fasciaria* 7, *Dolobraria* 9, *Syringaria* 7, *Lunaria* 7, *Illustraria* 6, *Autumnaria* 5, and *Alniaria* 7 *species* 23, *specimens* 172
- 22 *Fuscantaria* 6, *Erosaria* 7, *Hispidaria* 8 ♂ 4 ♀, *Prodomaria* 6, *Betularia* 4, var. *Doubledayaria* 2, *Glabraria* 9, *Lichenaria* 8, *Repandata* 12 (fine forms), *Abietaria* 2, *Cinctaria* 8, *Roboraria* 5, *Consortaria* 6, *Consonaria* 7, *Extersaria* 8, *Obscurata* 7 (fine forms), and *Obfuscata* 2 *species* 27, *specimens* 198

- 23 Papilionaria 4, Vernaria 8, Bajularia 8, Smaragdaria 2, Viridata 11, Orbicularia 6, Auroraria 5, Sylvata 6, Blomeri 9, Cambricaria 9, Rubricata 6, Holosericata 7, Ornata 10, Straminata 2, Subsericeata 12, Immutata 9, Imitaria 9, and Emutaria 6, *species* 37, *specimens* 295
- 24 *Inornata* 3, *Degeneraria* 5, *Amataria* 8, *Pictaria* 9, *Alternata* 8, *Notata* 5, *Pinetaria* 10, *Pulveraria* 7, *Belgiaria* 7, *Plumaria* 7, *Carbonaria* 8, *Conspicua* 10, *Euphorbiata* 11, *Dealbata* 6, *Grosulariata* (fine forms) 11
species 31, *specimens* 246
- 25 Hippocastanaria 8, Filigrammaria 7. Salicata 4, Olivata 8, Affinitata 9, Blandiata 11, Succenturiata 8, Pygmeata 4, *Helveticata* 8, Subumbrata 6, Subfulvata 11, and Linariata 14
species 36, *specimens* 380
- 26 *Satyrata* 8, *Trisignata* 5, *Pimpinellata* 14, *Indigata* 14, *Constrictata* 5, *Albipunctata* 13, *Assimilata* 15, *Tenuiata* 17, *Subciliata* 14, *Abbreviata* 14, *Dodoneata* 8, *Exiguata* 14, *Campanulata* 8, *Viretata* 9, *Lobulata* 8, *Simulata* 5, *Firmata* 8, *Ruberata* 3, and *Impluviata* 8
species 38, *specimens* 436
- 27 Elutata 17, good vars.; *Hastata* 8, *Tristata* 10, *Albicillata* 8, *Unangulata* 9, *Galiata* 9, *Sinuata* 3, *Rubidata* 9, *Derivata* 10, *Berberata* 8, *Munitata* 9, *Lignata* 9, *Bilineata* 16, good banded forms; *Vitalbata* 10, *Dubitata* 6, *Certata* 6, and *Undulata* 8 *species* 30, *specimens* 290
- 28 *Vetulata* 8, *Rhamnata* 8, *Psitticata* 9, *Miata* 9, *Picata* 8, *Sagittata* 10, *Russata* 17, good forms; *Immanata* 26, fine vars.; *Suffumata* 9, *Silaceata* 8, *Prunata* 8, *Pyraliata* 8, *Dotata* 7, *Lineolata* 10, *Imbutata* 10, *Griseata* 9, and *Obliquaria* 8
species 30, *specimens* 279

- 29 Sericealis 9, Cribralis 7, Dentalis 2, Angustalis 8, Punicealis 10, Ostrinalis 12, Sanguinalis 13, Cingulalis 13, Octomaculalis 10, Nemoralis 4, Literalis 8, *Cilialis* 9, Hyalinalis 7, *Asinalis* 7, Verbascalis 9, Stachydalis 2, *Cinctalis* 7, *Terrealis* 8, Straminalis 8, *Palealis* 6, Sticticalis 7, and *Alpinalis* 8
species 54, specimens 426
- 30 Zelleri 2, Cembræ 9, Murana 11, Ingratella 12, Lineola 10, Resina 12, Truncicolella 11, Atomalis 9, Pallida 10, Gigantellus 7, Paludellus 5, Alpinellus 2, Falsellus 11, *Dumetellus* 9, *Adipellus* 9, Uliginosellus 3, *Furcutellus* 9, Margaritellus 10, Pinetellus 9, Latistrius 8, Roborella 3, Adelphella 6, *Davisellus* 9, Betulella 6, and Carbonariella 9
species 50, specimens 420
- 31 *Carnella* 9, Bistrigella 3, Tumidella 2, *Ornatella* 10, Pinguis 9, *Cinerosella* 4, Nimbella 10, Binævella 2, Interpunctella 10, Elutella 13 and Mellonella 10
species 23, specimens 180
- 31a Falcataria 14, Mendica 8, Cultraria 9, Potatoria 4, Versicolor 4, Quercifolia 5, Rubi 15, Pavonia 12, Vinula 8 and Villica 6
species 15, store box and contents 120
- 32 Fuciformis 2, Jacobœa 10, *Galii* 5, Stellatarum 3, Populi 5, Ligustri 4, Convolvuli 4, Dominula 28 and Russula 9
species 16, store box and contents 105
- 33 Menthraستي 14, Mendica 21, Monacha 14, Caia 14, Dominula 16, Jacobœa 17, Auriflua 14 and Dispar 8
species 12, store box and contents 170
- 34 Monacha 10, Complanula 5, Griseola 6, Complanata 5, Irrorella 12, Prasinana 17, Geryon 9, Statices 4, Fuliginosa 10, Monacha 24, Dispar 7 and Pyrina 6
species 27, store box and contents 150

- 35 Palpina 5, Falcataria 3, Lunigera 2, Camelina 12, Rubi 2, Tiliæ 6, Trepida 9, Ziczac 6, Curtula 7, Anachoreta 11 and Pigra 12
species 20, store box and contents 180
- 36 Miniosa 5, Festiva 6, Stigmatica 2, Quadripunctata 5, Valligera 10, Saucia 6, Suffusa 7, Dispar 40 and Templi 4
species 28, store box and contents 200
- 37 Rhamni 22, Edusa 15, Blandina 8, Sylvanus 20, Icarus 20, Malvæ 16, Semele 5, Glyphica 4, Aglaia 2, Corydon 15, and Galatea 6
species 26, store box and contents 160
- 38 Artaxerxes 7, Davus 4, Aglaia 8, Rhamni 8, Paphia 11, Sinapis 2, Hyale 3, Adonis 10, Ægon 10, Corydon 8, Icarus 40, and Linea 12
species 35, store box and contents 300
- 39 Pastinum 3, Vetusta 4, Repandata 6 (var. conversaria), Albicillata 2, Fulvago 9, var. Flavescens 3, Absinthii 3, Carnella 4, and Triplasia 4
species 60, store box and contents 240
- 40 Undulata 3, Filipendulæ 30, Oxyacanthæ 6, Rubiginata 5, Prunata 4, Loniceræ 6, Trifolii 10, Psitticata 6, Dealbata 4, and Nigra 2
species about 60, contents of drawer 230
- 41 Badiata 5, Albicillata 4, sp.? 4, Sublustris 3, Truncata 6, Miniosa 5, Fulvago 6, Exoleta 5, Aprilina 7, Pustulata 3, Robosaria 3, Russata 6, Chi 3, and Bajularia 3
species about 50, store box and contents 250
- 42 Obscuraria 5, Psittacata 20, Cestata 9, Corylata 8, Suffumata 9, Albicillata 5, Sordidata 25, Didymata 20, Immanata 25, Sagittata 3, and Montanata 7
species 35, store box and contents 350
- 43 Oxyacanthæ 12, Morpheus 6, Derasa 8, Sublustris 8, Filipendulæ 12, Vaccinii 7 and Rhamni 2
species 43, store box and contents 200

- 44 Suffusa 12, Tritici 60, Nigricans 12, Ditrpezium 4, Lucerneæ 6, Dahlii 8, Festiva 15, Absinthii 12, Nigra 12, Præcox 4 and Palpina 1
species 26, store box and contents 250
- 45 Cardui 36, Paphia 40, Galatea 5, Io 9, Egeria 11, Tithonus 9, Blandina 3 and Megæra 5
species 15, store box and contents 140
- 46 Promissa 4, Sponsa 12, Pastinum 9, Plagiata 18, Templi 8, Umbratica 7, Cembrae 5, Alsines 4 and Illustraria 12
species 70, store box and contents 300
- 47 *Sobrina* 12, Rubricosa 11, Leucographia 3, Umbratica 5, Baia 12, Brunnea 8, Conigera 5, Suspecta (Scotch) 20, Immanata 50, Elutata 20, Cæsiata 6, Advenaria 3, Dealbata 3 and Ulmata 11
species 40, store box and contents 400
- 48 Elutata 12, Curtula 3, Annulata 9, Syringaria 2, Instabilis 10, Monacha 4, Promissa 6, Sponsa 10, Roboraria 4, Prasiniana 6, Trilineararia 10, Obscurata 4 and Omicronaria 9
species 45, store box and contents 170
- 49 Aceris 5, Myricæ 16, Arundinis 9, Hepatica 6, Flavicineta 9, Lonicerae 14, Venosa 3, Littoralis 4, Chi 5, Orion 2, and others
species 75, store box and contents 330
- 50 Nebulosa 9, Herbida 5, Vertusta 6, Solidaginis 3, Lychnitis 3, Genistæ 2, Contigua 2, Thalassina 2, Oxyacanthæ 7 and Geometers
55 *species* and store box 320
- 51 Gothica 7, Lucerneæ 6, Puta 5, Graminis 5, Ochracea 3, Didymata 14, Pectinitaria 10, Alchemillata 8, Stramentalis 10, Pinetellus 4, and Albipunctata 5
book store box, *species* 90, about 600
- 52 Palpina 6, Similis 3, Chrysorrhœa 2, Papilionaria 3, Neurica 6, Rubricosa 8, Baja 6, Psi 10, Cænea 8, Trifolii 12, Munda 6, and Ochracea 5
about 40 *species*, store box and contents 250

- 53 Edusa 15, Cardui 8, Atalanta 10, Hyale 9, Rhamni 6, Io 16, Paphia var. valezina 6, Comma 3, Urticæ 4, and Gaercus 4
about 18 *species* and store box 100
- 54 Galatea 12, Sibylla 8, Iris 3, Paphia 6, Cardui 12, Machaon 8, Promissa 3, Absinthii 6, Vaccinii 20. and Segetum 6
about 25 *species*, store box 150
- 55 Betularia 5, Derasa 7, Prodomaria 8, Cinctaria 5, Silaceata 6, Dotata 8, Associata 6, Comitata 8, and Testata 6
store box, *species* 16, specimens 112
- 56 Cytherea 5, Dispar 15, Pinastri 6, Fuliginosa 2, Popularis 3, Basilinea 11, Carmelita 4, Unanimis 4, Glandifera 5, Mendica 5, Quercifolia 2, Marginatus 8, Orion 3, Chi 6 and Reclusa 5
species 50, specimens 266
- 57 Edusa 12, Hyale 2, Selene 6, Cardui 12, Sibylla 1, Rhamni 3, Semele 3, Machaon 1, Agestis 3, Malvæ 3 and Corydon 6
species 20, specimens 102
- 58 Citraria 10, Albicillata 2, Typhœ 2, Rhamnata 4, Psitticata 5, Pinetaria 4, Crepuscularia 6 and Munitata 6
species 40, specimens 150
- 59 Prasinana 3, Suffusa 8, Iota 4, Menyanthidis 4, Rubi 15, Puta 17 and Triangulum 13
species 75, specimens 440
- 60 Fuscula 5, Arcuosa 12, Pulverulenta 2, Porphyrea 4, Flavago 12, Marginata 4, Prasinana 6, Pisi 8, Oxyacanthæ 7, Gemina 12, Statices 6 and Aprilina 8
species 70, specimens 378
- 61 Festucae 4, Nupta 6, Pyramidæa 7 and Fulvata 6
species 23, specimens 65
- 62 Sponsa 10, Nigra 4, Batis 8, Oxyacanthæ 6, Betularia 4, var. Doubledayaria 1, Curtula 5, Anachoreta 4 and Reclusa 4
species 40, specimens 175

- 63 Polychloros 6, Sibylla 5, Paphia var. Valezina 8, Aglaia 7, Quercus 7, and Lucina 2
species 12, specimens 51
- 64 Promissa 5, Sponsa 5, Iota 8, Ulmata 14, Dealbata 3, Piniaria 10, Crassalis 2, Literana 4, Perlellus 10, and Warringtonellus 5
species , specimens 223
- 65 Turca 3, Dubitata 3, Palumbaria 8, Liturata 8, Sagittata 2, Umbratica 5, Obscurata 4, Triliniaria 15, Punctaria 9, and Corylata 8
about *species*, specimens 80
- 66 Turca 14, Flavago 18, Batis 8, Occulta 3, Rubiginea 2, Pyramidea 4, Bondii 7, Batis 9, Coeruleocephala 9, Aprilina 14, and Herbida 9
about *species* 36, specimens 220
- 67 Fimbria 8, Sponsa 13, Ziczac 4, Exoleta 10, Gracilis 4, Janthina 3, Turca 5, Genistæ 2, Thalassina 5, Segetum 6, Saucia 7, and Menyanthidis 2
species 36, specimens 178
- 68 Repandata 13, Amataria 4, Dominula 10, Roboraria Margrataria 4, Betularia 6, Menyanthidis 2, Batis 2, Derasa 2, Ziczac 5, and Ulmata 13
species 48, specimens 228
- 69 Cucubali 9, Flavicineta 7, Herbida 6, Suasa 8, Serena 10, Chi 15, Lithoriza 7, Populeti 5, Gracilis 8, Miniosa 9, Diffinis 9, Citrago 4, Silago 9, Croceago 8, Fulvago 4, Protea 8, and Chenopodii 8
all named *species* 41, specimens 306
- 70 Bidentata 6, Illustraria 3, Alniaria 10, Lunaria 4, Obscurata 7, Ulmata 5, Dealbata 6, Illunaria 6, Silaceata 4, Piniaria 28, Plumaria 3 and Palumbaria 7
species 50, specimens 324
- 71 Agestis 16, var. Salmacis 3, var. Artaxerxes 3, Argiolus 15, Comma 10, Hastata 5, Bidentata 6, Dealbata 5, Porcellus 1, Montanata 7, Arion 1 and Phloëas 70
species 34, specimens 276

- 72 Sponsa 11, Promissa 1, Exoleta 10, Vetusta 4, Flavago 12, Glandifera 3, Taminata 2, and Palumbaria 9 *species* 38, specimens 210
- 73 Cervinaria 16, Mensuraria 5, Dotata 5, Duplaris 3, Comitata 11, Micacea 4 and Derasa 5 *species* 80, specimens 300
- 74 Albicillata 8, Margaritaria 6, Minos 7, Suffumata 11, Prunata 4, Defoliaria 4, Æscularia 6, Eupicapraria 9, Affindata 3, Munitata 4, Hastata 3, Derivata 10 and Galiata 7
mostly named, *species* 83, specimens 370
- 75 Bidentata 8, Lunaria 3, Prasinana 4, Nupta 9, Cilialis 5, Miniata 3, Fuscula 2, Albicillata 2, Buoliana 2 and Plumigera 2 *species* 90, specimens about 350
store box and contents,
- 76 Herbida 6, Cytherea 4, Flammea 2, Curtula 2, Anachoreta 5, Reclusa 9, Venosa 2, Dominula 7, Straminea 9, Polyodon 3 black forms and Pudorina 10 *species* 88, specimens about 350
book box and contents,
- 77 Chamomillæ 5, Umbratica 5, Cæruleocephala 3, Oxyacanthæ 14, Rhizolitha 2, and Stellatarum 1 about *species* 84, specimens 280
- 78 Exoleta 5, Vetusta 6, Myricæ 2, Plumaria 3, Plagiata 8, Rhizolitha 7, Solidaginis 2, Gilvaria 7, Gracilis 4, Pulveraria 5, Lineolata 9, Verbascalis 8, and Angularia 6
about *species* 64, specimens 322
- 79 Myricæ 4, Alni 2, Rumicis 4, Euryanthides 2, Derasa 4, Flavago 3, Venosa 5, Cytherea 5, Coryli 5, and Putresceus 15
about 37 *species*, specimens 350
- 80 Paphia 16, Polychloros 4, C-album 3, Edusa 10, Hyale 3, Cardui 4, Iris 3, one female; Blandina 4, Rubi 5, and Betulæ 1
species 24, specimens 156
3 store boxes and contents

- 81 Betularia 4, Prodomaria 2, Gilvaria 3, Amataria 6, Carpini 3, Saucia 2, Vinula 2, Loniceræ 5, and Quercus 1 about *species* 90, specimens 350
3 store boxes and contents
- 82 Tortrices, Eupithecia, Pterophori, and Tineæ about *species* 130, specimens 800
3 store boxes and contents
- 83 Psitticata 6 vars., Smaragdaria 2, Verbasci 4, Templi 2, Certata 8, Tiliaria 10, Loniceræ 6, Glandifera 14, and Batis 10
about 99 *species*, specimens 324
3 store boxes and contents
- 84 Sponsa 9, Lunaria 10, Illunaria 33, Grossulariata 14, Plecta 4, Defoliaria 8, Tortrices and Tineæ about *species* 89, specimens 245
2 boxes and contents
- 85 Galathea 13, Adippe 11, Icarus 26, Dominula 9, Fimbria 9, Complana 6, Carpini 10, Gothica 7 and Adonis 4
about *species* 37, specimens 233
two store boxes and contents
- 86 Alni 4, Sponsa 10, Orbona 10, Flavicineta 5, Verbasci 5, Mi 6, Glyphica 6 and Opima 10
species 55, specimens 198
store box and contents
- 87 Sponsa 12, Rectilinea 5, Contigua 11, Aprilina 5, Typica 7, Maura 10, Pyramidea 3, Meticulosa 12, Vaccinii 3
species 43, specimens 175
store box and contents
- 88 Cardui 9, Paphia 16, Rhamni 5, Alsus 14, Tortrices and Tinea about *species* 72, specimens 341
two store boxes and contents
- 89 Sibylla 10, Paphia 10, Aglaia 5, Ægon 6, Corydon 17, Argiolus 15, Alsus 10, Turca 3, Meliloti 4, Orion 2, Corylata 10, Certata 15, Rhamnata 6, Sobrina 3 and Menyanthidis 2
species 121, specimens 430
three cartons and one store box and contents

- 90 Tortrices, Pyralides, Pterophori, Crambidæ, and
Tinæ
large store box and contents, about 1,300 specimens
- 91 Tortrices, Tinæ, Pyralidæ
about 17 *species* many named, specimens 800
store box and contents
- 92 Tortrices, Tinæ, Pyralidæ, Crambidæ
about *species* 92, specimens 549, many named
store box and contents
- 93 Tortrices, Tinæ, Pyralidæ, Crambidæ, and
Pterophori
about *species* 78, specimens 400, many named
store box and contents
- 94 Tortrices, Pyralidæ, Crambidæ and Tineæ
about *species* 65, specimens 420
two store boxes and contents
- 95 Tortrices and Tineæ
about 490 specimens
four book boxes and contents
- 96 Tortrices, Crambidæ and Tineæ
about *species* 117, specimens 650, many named
three store boxes and contents
- 97 Tortrices, Crambidæ and Tineæ
about *species* 190, specimens 1,100, many named
three store boxes and contents
- 98 Pterophori
about *species* 35, specimens 440, mostly named
two boxes and contents
- 99 Tortrices, Crambidæ, Pyralidæ and Tineæ
about *species* 96, specimens 580, many named
three store boxes and contents
- 100 Tortrices, Crambidæ, Pyralinæ and Tineæ
about *species* 127, specimens 100, many named
- 101 Tortrices, Pyralidæ, Crambidæ and Tineæ
about *species* 106, specimens 590, many named
five boxes and contents
- 102 Sambucata 24, Prunaria 7, Prasinana 9, and
Ulmata 10 *species* 56, specimens 320

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| 103 | <i>Sobrina</i> 11, <i>Ulmata</i> 3, <i>Alniaria</i> 4, and <i>Flavicornis</i> 2 <i>species</i> 45, specimens 180 |
| 104 | Coleoptera, 3 boxes, many named about 250 specimens |
| 105 | Foreign butterflies and moths about 70 <i>species</i> , specimens 150 |
| 106 | Foreign butterflies and moths about <i>species</i> 60, specimens 100 2 boxes and contents |
| 107 | Foreign butterflies about <i>species</i> 60, specimens 80 2 boxes and contents |
| 108 | Foreign butterflies about <i>species</i> 52, specimens 120 3 boxes and contents |
| 109 | Foreign butterflies and moths about <i>species</i> 60, specimens 170 3 boxes and contents |
| 110 | Foreign butterflies and moths 12 <i>species</i> , 50 specimens |
| 111 | Foreign butterflies and moths 61 <i>species</i> , 75 specimens |
| 112 | Foreign butterflies and moths 32 <i>species</i> , 50 specimens |
| 113 | British Noctuæ and Geometræ about 260 specimens |
| 114 | Four empty store boxes |
| 115 | Four empty store boxes |
| 116 | Five empty store boxes |
| 117 | Eight pocket boxes, empty |
| 118 | Eight store boxes, empty |
| 119 | Four ditto |
| 120 | Three ditto |
| 121 | Four ditto |
| 122 | Six ditto |
| 123 | <i>Cabinet</i> , 32 drawers, 19 inches by 17 inches. |

ANOTHER PROPERTY.

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|-----|----------------------------------------------------------------------------------------------------------------------------------------|-----|
| 124 | Lanestris 16, Neustria 20, Castrensis 20, Vinula 4, Plumigera 9, and Palpina 7, in new store box | 80 |
| 125 | A type collection of British Coleoptera, containing 500 species, neatly carded, named, and localised, in a corked box | |
| 126 | Corked box containing 147 specimens of Lepidoptera, Hymenoptera, and Diptera | |
| 127 | Collection of British Lepidoptera: Machaon, Edusa, Galatea, Blandina, Sinapis, Casiope, Cardui, Sybilla, and others, one side of box | 142 |
| 128 | Paphia, Aglaia, Artemis, Cinxia, Quercus, Rubi, Argiolus, Lucina, Adippe, Adonis, and others and the box | 200 |
| 129 | Ocelatus, Tillei, Elpenor, Exule, Lignaperda, and others, one side of box | 148 |
| 130 | Salisees, Chrysorrhœ, Tilearia, Elenaria, Erosaria, Fuscantaria, Zonaria, Betularia, var. doubledayaria, 13 vars. and others, with box | 184 |
| 131 | Genistæ, Umbratica, Maura, Dictea, Popularis, Chrisitis, and others, one side of box | 142 |
| 132 | Trilinea, Corticea, Orbona, Auger, Trefolii, and others, with box | 214 |
| 133 | Dictea, Derasa, Lutoso, Comma, Micacia, Puta, Cespitis, and others, one side of box | 188 |
| 134 | Abruptaria, Piniaria, Montanata, Tealeataria, Spinula, Befida, and others, with box | 100 |
| 135 | A small type collection of British Lepidoptera, consisting of 390 specimens of 100 species, many very rare, with box | |
| 136 | Box containing various Lepidoptera | |

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| 137 | Box of foreign Lepidoptera | |
| 138 | Box containing 76 corked and soft bass setting boards | |
| 139 | Thirty-six mounted butterflies, mostly South American | |
| 140 | Various flies, mostly Indian, 3 boxes | 180 |
| 141 | A similar lot, 3 boxes | 91 |
| 142 | Two boxes of named Ornithopteras | 12 |
| 143 | Two boxes, <i>Morpho peleides</i> 3, <i>Coelestis</i> 2, <i>P. ægeus</i> , ♂ and ♀, etc. | 16 |
| 144 | Two boxes of named <i>Charaxes</i> | 28 |
| 145 | One box, <i>Brahmea Conchifera</i> 2 | |
| 146 | Two cartons of exotic Lepidoptera, illustrating "Mimicry" | 25 |
| 147 | Six cigar boxes of Lepidoptera in papers, 13 Poona, 17 Assam, 64 Natal, 30 Honduras, 23 Peru, and 29 N. America | 176 |
| 148 | Six boxes, a collection of named exotic Coleoptera, a great number of different species | 920 |
| 149 | Four boxes of exotic Lepidoptera | 116 |
| 150 | Four ditto | 136 |
| 151 | Four ditto | 122 |
| 152 | Various <i>Sphinges</i> (Hawk Moths) | 141 |
| 153 | Ditto | 66 |
| 154 | Dragonflies from Paraguay | 100 |
| 155 | Box of Ceylon Lepidoptera | |
| 156 | Three boxes of miscellaneous exotic Lepidoptera | |
| 157 | Bihe Angola, in papers | 165 |
| 158 | Ditto, ditto | 165 |

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| 159 | Butterflies from Khasia Hills, Assam, ditto | 130 |
| 160 | Four store boxes of butterflies and moths | |
| 161a | Four store boxes of butterflies and moths and a box of beetles | |
| 162a | A box of minerals | |
| 161 | Box of set Locustidæ, Cetonias, &c. | |
| 162 | Set Moths, including: T. Agrippina, Brahmea Wallichii, B. Caffraria, Tyrrhea, A. Wahl- bergi, Automeris, &c., 2 boxes | |
| 163 | Set Moths, including A. Atlas, B. Tyrrhea, &c., 2 boxes | |
| 164 | Various set Butterflies, 2 boxes | |
| 165 | Ditto | |
| 166 | Butterflies in papers, Mexico | 300 |
| 167 | Ditto, San Salvador | 200 |
| 168 | Ditto, Perak | 150 |
| 169 | Ditto, Central E. Africa, 3 boxes | 200 |
| 170 | Ditto, ditto, 4 boxes | 200 |
| 171 | Ditto, Brazil | 200 |
| 172 | Ditto, Costa Rica | 220 |
| 173 | Ditto, N. W. India | 110 |
| 174 | Ditto, Luapula River, Rhodesia | 200 |
| 175 | Ditto, N. E. Rhodesia | 200 |
| 176 | Ditto, S. America | 300 |
| 177 | Ditto, Assam | 200 |
| 178 | Ditto, Khasia Hills | 110 |
| 179 | Lepidoptera in papers, Loyalty Is. about | 350 |
| 180 | Various set Butterflies, including A. Lidder- dali pr., S. Camadeva pr., N. Krishna, N. Westwoodi, &c., 2 boxes | |

The following lots are of exceptional interest, the specimens being in choice condition, well set, and mostly named.

- 181 Goliathus giganteus: a fine pair of this noble insect
- 182 Phyllium: "The Leaf Insect": a fine specimen of this remarkable creature, beautifully mounted
- 183 A huge "Stick" insect, appropriately mounted: this is a capital example of "Protective Resemblance"
- 184 Box, containing a selection of named butterflies from New Guinea, brilliant examples and all in fine condition
- 185 Ditto
- 186 Ornithoptera cassandra: an absolutely perfect pair of this gorgeous butterfly
- 187 A box of bright, pretty butterflies from Bogota, many named
- 188 Ditto
- 189 A box of Pieridæ, many named: an unusually showy lot
- 190 Ditto
- 191 Box of large moths: numerous interesting specimens, including two examples of the giant Thysania agrippina
- 192 Box of selected Papilios, named, and in choice condition
- 193 Box of lovely Morphos
- 194 Ditto
- 195 Delias inferna 4, and D. ladas 2
- 196 Ditto
- 197 Number of Lepidoptera, named, specially selected to show the "eye spot" markings on the wings

- 198 Series of carefully mounted specimens, illustrating the theory of "Protective Resemblance"
- 199 Ditto, illustrating the theory of "Mimicry"
- 200 Box, containing a large number of bright, pretty butterflies
- 201 Box of Coleoptera from Simla, and a store box of ditto, 12 eggs of Crab Plover, box of Lepidoptera and Hymenoptera in papers, from Simla, and a box of ditto, from Deesa, India
- 202 Three boxes ditto, from Simla and Deesa, and 12 eggs of Crab Plover

EXOTIC LEPIDOPTERA.

- 203 Limenitis, Hypolimnas, Adelpha, etc., 2 boxes 146
- 204 Neptis, Euphædra, etc., 2 boxes 170
- 205 Melanitis, Tisiphone, Euphychia, etc., 2 boxes 124
- 206 Ragadia, Melanargia and Satyrus, 2 boxes 217
- 207 Epinephile, Mycalesis, Hipparchia, etc., 2 boxes 206
- 208 Aphneus, Myrina, Ilerda, etc., 2 boxes 355
- 209 Curetis, Amblypodia, etc., 2 boxes 277
- 210 Erycides, Pyrrhopyga, Thymele, etc., 2 boxes 179
- 211 Two boxes of Indian Hesperidæ 367
- 212 Bombyces and Noctuæ, India, Japan, and Europe, 2 boxes 161
- 213 Noctuæ, Mexico, India and Japan, 2 boxes 67
- 214 P. eurypylus, P. sarpedon, P. paris, 3 boxes 212
- 215 P. eurypylus, P. paris, P. sarpedon, 3 boxes 171
- 216 A similar lot 176

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| 217 | <i>P. agamemnon</i> , <i>P. polyctor</i> , <i>P. paris</i> , etc., 2 boxes | 71 |
| 218 | <i>D. aglea</i> , <i>D. limniacæ</i> , <i>E. linnei</i> , 3 boxes | 178 |
| 219 | A similar lot | 165 |
| 220 | <i>E. linei</i> , <i>D. linnacæ</i> , <i>D. aglea</i> , 3 boxes | 135 |
| 221 | Ditto | 169 |
| 222 | <i>Actiastuna</i> , <i>Antherea perryi</i> , <i>Telea poly-</i> <i>phemus</i> , etc., 2 boxes | 81 |
| 223 | <i>Bombyces</i> and <i>Noctuæ</i> , India, Japan, etc., 2 boxes | 273 |
| 224 | <i>Noctuæ</i> , India, Japan, etc., 2 boxes | 174 |
| 225 | <i>Zygænidæ</i> , <i>Arctiidæ</i> , <i>Geometers</i> , &c., 2 boxes | 340 |
| 226 | <i>Noctuæ</i> and <i>Geometers</i> , Sierra Leone and India, 2 boxes | 333 |
| 227 | Two large boxes of <i>Hesperidæ</i> and <i>Pieridæ</i> , several hundred specimens | |
| 228 | Two ditto, <i>Pieridæ</i> , <i>Lycænidæ</i> , <i>Nymphalidæ</i> , etc. | |
| 229 | Two ditto, <i>Hesperidæ</i> , <i>Lycænidæ</i> , <i>Nympha-</i> <i>lidæ</i> , etc. | |
| 230 | Two ditto, <i>Hesperidæ</i> and <i>Geometers</i> | |
| 231 | Two ditto, <i>Geometers</i> , <i>Pyrales</i> , etc. | |
| 232 | Two ditto, <i>Noctuæ</i> and <i>Geometers</i> | |
| 233 | Two ditto, <i>Sphinges</i> and <i>Geometers</i> | |
| 234 | Two ditto, <i>Geometers</i> and <i>Noctuæ</i> | |
| 235 | Two ditto | |
| 236 | 300 Moths, Japan | |
| 237 | 100 ditto | |
| 238 | <i>Lepidoptera</i> , from the Loyalty Islands, two boxes | 200 |

**COLLECTION OF HORNS, STUFFED HEADS, SKULLS
AND NATURAL HISTORY SPECIMENS.**

- 239 Very fine skulls of male and female Chacma baboon, perfect teeth
- 240 Large massive pair reindeer antlers
- 241 Three pairs polished Spanish bulls' horns on shields
- 242 Two pairs Indian buffalo ditto
- 243 Pair each Elds deer and Sambar deer ditto
- 244 Ditto roan antelope and gemsbok ditto
- 245 Fine pair white tail gnu horns
- 246 Large polished tortoiseshell and 5 smaller ones
- 247 Fine and perfect zebra skull
- 248 Two fine camel skulls with perfect teeth
- 249 Polar bear skull and Canadian black bear ditto
- 250 Fine and perfect Peccary skull
- 251 Box of bird skulls, mostly named, and another of animal skulls, including Arctic wolf and fox
- 252 Skin of duck-bill Platypus
- 253 Fine stuffed armadillo
- 254 Three ostrich eggs (one hole)
- 255 Three fine skins King Bird of Paradise
- 256 Box bird skins and 3 ditto nests and eggs, including edible swallow's nest
- 257 Elephant's foot mounted ready for stool
- 258 Three pairs black buck horns on shields
- 259 Box of shells from Ceylon, etc., and 2 boxes South American land shells

- 260 Fine stag's head mounted on shield
- 261 Fallow deer ditto
- 262 Royal stag's head (12 points) ditto
- 263 Gavial head ditto
- 264 Four-horned ram ditto
- 265 Perfect skin of Himalayan Bear mounted as rug
- 266 Very large head of Eland antelope on shield
- 267 Ditto Wart Hog, enormous tusks
- 268 Heads of male and female fox and three cubs (one family)
- 269 Quantity wild boar tusks
- 270 Box of setting corks and box turned bird stands
- 271 Store box containing large locusts, beetles, etc.
- 272 Pair each Sitatunga and Lechwe horns on shields
- 273 Box of South American bird skins, including 2 Toucans and Scarlet Ibis
- 274 400 butterflies in papers, South America, in good order
- 275 300 ditto
- 276 Ditto
- 277 Butterflies and moths, British Guiana
- 278 Bright bird skins from New Guinea
- 279 Ditto
- 280 Ditto
- 281 Thirty various Birds of Paradise, etc., ditto
- 282 Skins various, Egrets, Herons, etc.

- 283 *Large Museum oak case, plate-glass front, containing fine collection of Falcons, including four splendid specimens of the rare Gyr Falcon*
- 284 Two Yak tail whisks and a box of Natural History specimens
- 285 Interesting collection of snakes, curious insects, beetles, &c., preserved in spirits, from S. Africa
- 286 Well set-up head of Indian Ourial, unusually large, horns measuring 32 in.
- 287 Two young Ostrich skins and Monkey ditto
- 288 Perfect skins of male and female Baboon, for setting up
- 289 Pair Indian Serow horns, and two pairs ditto Wild Sheep on shields
- 290 Curious pair malformed Beisa horns and ten teeth of pre-historic horse
- 291 Fine Thibet fox skin, mounted as rug
- 292 Two badger skulls and two fox ditto
- 293 Two fine skins of scarlet ibis and three crested pigeons

End of First Day's Sale.

Second Day's Sale,

On WEDNESDAY, the 20th day of JUNE, 1906,

At Half-past Twelve o'Clock precisely.

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MINERALS, POLISHED SPECIMENS, &c.

LOT

- 294 Pyrites, copper ores, dolomite, galena, and other Cornish minerals, contents of tray
- 295 Calcite, native copper, blend, wolfram, and ditto
- 296 Marcassite, pyrites, quartz, chalcedony, and ditto
- 297 Selenite, quartz, iron and copper ores, cuprite, and ditto
- 298 Calcite, barytes, lignite, malachite, and ditto
- 299 Fluor spar, native copper, chalcedony, pyrites, and ditto
- 300 Copper and iron ores, and ditto
- 301 Galena and fluor spar, copper and iron ores, chalybite, wolfram, and ditto
- 301a Mahogany box with 5 lifting trays, containing a small "Tennant" collection of minerals and fossils with catalogue
- 302 Sulphate of Barytes, Serpentine marble, iron ore and other minerals
- 303 Ammonites cut and polished, vegetable impressions in coal, shale, and other fossils
- 304 Heavy spar, blistered copper, Cornwall; stalactite, Derbyshire, and other minerals

- 305 Various iron ore and other minerals
- 306 Small box containing collection of wooden crystal models
- 307 Anthracite, Tenby; native sulphur, Vesuvius; jet, Whitby; bitumen, amber and other minerals
- 308 Onyx cup, smoky quartz, rock crystal, Scotland; ditto egg shaped and 4 others
- 309 Carnelians, cut and polished, agates, rock crystals, and other minerals
- 310 Heliotrope, India; blue chalcedony, Hungary; Iceland spar, crocidolite, S. Africa; capped quartz, Devonshire, and 4 others
- 311 Calc spars, various interesting forms of crystals, Cumberland
- 312 Stalactites, cut and polished, Matlock; apatite, Canada; chalcedony, Cornwall, and others
- 313 Purple fluor, Cumberland; calcite, several beautiful specimens, Cumberland, and others
- 314 Blue John, cut and polished, green and yellow fluor spars, selenite, and others
- 315 Calcite with galena, Cumberland; carbonate of lime, quartz, crystals, and others
- 316 Crystal of topaz, Brazil; white topaz, N. S. Wales; Zircon, Siberia; emerald in the matrix, Santa Fe di Bogota and other interesting crystals, etc.
- 317 Beryl, Siberia; 2 crystals, diamond, 2 crystals; topaz, Siberia; Emerald, cut and polished; chrysoprase and other interesting crystals, etc.
- 318 Emeralds, cut and polished, Siberia; yellow and white topaz, Brazil; tourmaline, Brazil, and other crystals
- 319 Precious garnet, Piedmont; garnet, Sweden; and lapis lazuli, Persia

- 320 Blue John, cut and polished, mica ; sulphate of barytes and other minerals
- 321 Specular iron, Elba, richly coloured specimen ; iron pyrites on calcite, Cumberland, and quartz on carbonate of iron
- 322 Various interesting iron ores and other minerals
- 323 Epidote, phosphate of lead, Cumberland ; malachite polished and others
- 324 Galena, peacock copper and various other lead and copper ores
- 325 Various precious stones in glass tubes, soapstone carving and white jade
- 326 Various copper and lead ores
- 327 Red silver, native gold cut and polished and in matrix, and other choice specimens
- 328 Flint celt, Antrim ; spindle whorl, Westmeath ; green fluor spar, Cumberland ; silver ores and various
- 329 *Well-made mahogany cabinet of 20 drawers in two tiers, enclosed by folding panelled doors, 4 feet 6 long, 3 feet 9 high, 1 foot 6 deep*
- 330 Four large folding cork-lined boxes, containing upwards of 500 specimens of butterflies and moths

The following lots of POLISHED MINERAL SPECIMENS, SKULLS, ETC. *are sold by order of the executors of the late MAJOR IND, of Iffley, near Oxford.*

- 331 Agates and other beautiful cut and polished specimens, 10
- 332 Ditto
- 333 Two cornelian seals, 2 agate knife handles, onyx ring, 2 pieces of carved and polished agate, and other polished specimens

- 334 Onyx beads, agates, amethysts and other cut and polished specimens
- 335 Three fine specimens of fossil gum polished, containing insects, etc. from Demerara
- 336 Twenty-eight small specimens of ditto
- 337 Five large specimens of ditto, including 1 black specimen
- 338 Twelve specimens of ditto
- 339 Fontainebleau sandstone, fine ; Derbyshire spar, 2 polished specimens, and rock crystal
- 340 Tray of cut and polished crystals, &c.
- 341 Beryl, 3 specimens, rock crystal, and 10 other beautiful polished specimens
- 342 Paste, precious stones and other small specimens in glass-topped box
- 343 Tray of polished specimens
- 344 Ditto
- 345 Opal, jade, malachite, onyx, and other cut and polished specimens
- 346 Carnelians, onyx, agate beads, and other cut and polished specimens
- 347 Tray of cut and polished agates, 7 agates mounted as pendants and brooch, onyx beads, bloodstone, etc.
- 348 Remarkably fine fossil shark's tooth from St. Paul's Bay, Malta, and 2 ditto from Red Crag
- 349 Tray of tiger, lion and other animals' claws
- 350 Fine skull of polar bear
- 351 Skull of tiger and ditto polar bear
- 352 Fine skull of lion
- 353 Ditto tiger

- 354 Two dogs' skulls, small alligator and rattle-snake's rattle
- 355 Remarkably fine skull of crocodile
- 356 Ditto gavial
- 357 Four large hippopotamus tusks
- 358 Eight large sperm-whale teeth, and 4 hippopotamus tusks
- 359 Six walrus tusks
- 360 Eight hippopotamus and walrus tusks
- 361 Two walrus tusks in part skull, bundle of elephant's tails and tanned skin
- 362 Various tusks and teeth
- 363 Ditto
- 364 Handsome 5-feet-6 solid mahogany specimen cabinet, fitted with cupboard on top, having folding doors with glazed panels, and 36 large drawers under of varying depths, fitted with glass tops, and containing a collection of British and Foreign Land and Freshwater Shells and Marine Corals, formed by the well-known collector, Mr. J. P. WILDE, of Birmingham. The shells, about 14,000 in number, include practically every known species of British Land and Freshwater Shells, some of extreme rarity and uncommon forms. The genera comprised in the collection are as follows:—Planorbis, Hyalina, Neritina, Ancyclus, Helix, Limnea, Aporrhais, Trochus, Pecten, Purpura, Cyprina, Buccinum, Sphærium, Unio, Anodonta, Lucina, Mitrea, Natica, Turitella, Bulimus, Littorina, Vivipara, Carychium, Succinea, Clausilia, Nautilus, Spondylus, and many others too numerous to mention. This offers an unique opportunity of acquiring a magnificent collection, and it is suitable for a private buyer or a public museum
- 364a Fine specimen of the Triton

SHELLS.

- 365 Satinwood chest of 3 drawers with divisions, containing a great variety of shells
- 366 Box of fossil wood, etc., mostly cut and polished
- 367 Box of small shells, bird skins, beaks, etc.
- 368 Portfolio of Jamaica ferns and small double glazed box with various small shells arranged
- 369 Various *Cyprea*, *Cassis* and other shells
- 370 Cones, *Strombi*, *Mitra*, and ditto
- 371 *Haliotis*, *Patella*, *Janthina*, and ditto
- 372 *Murices*, *Olives*, *Cypreæ*, and ditto
- 373 *Harpa*, *Voluta*, *Trochus*, and ditto
- 374 Various shells and madrepores
- 375 *Cassis rufa*, *Pterocera* and various shells
- 376 Various ornamental shells
- 377 A large series of British Marine shells, including *Trochus* (many specimens with operculum), *Calyptræa*, *Capulus*, etc.
- 378 A good series of *Chitons*, *Aporrhais*, *Fissurella*, *Natica* (including *N. sordido* and *Scapanda liguarius* with gizzard plates, many specimens with opercula
- 379 A fine series of British *Scalariæ*, *Hydrobia*, *Odos-tomia*, *Rissoia*, etc.
- 380 A fine series of British *Mactra*, *Pholas*, *Teredo*, *Xylophago*, *Pisidium*, and other *Pelecypodo*
- 381 A fine series of British *Purpura*, *Fusus* (including *F. jeffreysi*), *Buccinum undatum*, including 3 reversed specimens, and many other genera, several hundred specimens in all, many with opercula

- 382 British specimens of *Mactro glauca*, and a fine series of British Tapes, etc.
- 383 A fine series of British *Solen*, *Pandora*, *Astarte* and *Veneridæ*, including good specimens of *Cytherea chione*
- 384 British *Cardiums* various, a fine set, and *Artemis lineta*
- 385 A fine series of British *Pectens*, many beautiful specimens
- 386 Fine British specimens of *Pinna pectinata*, *Isocardia cor*, *Cypriæa islandica*, etc.
- 387 A ten drawer polished deal cabinet with folding doors
- 388 Three large boxes containing many British specimens of *Mya*, *Cardium*, *Pectunculus* and *Unio*
- 389 Deal box with 4 lifting trays, containing a large collection of British land and fresh water shells
- 390 Deal box with four lifting trays, containing a collection of British bivalves, including *Mya arenaria* with siphons attached
- 391 Two boxes and 2 trays, containing a collection of British shells various, some scarce
- 392 A number of boxes containing various shells
- 393 Six boxes containing various shells; *Conus*, *Cypræa*, etc.
- 394 Box of shells, containing 46 named varieties and 124 specimens with list in glass-topped boxes

HEADS AND HORNS OF ANIMALS AND VARIOUS
NATURAL HISTORY SPECIMENS.

- 395 Head and horns of red deer, 12 points
- 396 Common pheasant and pied ditto in glass case
- 397 Two pairs of ox horns
- 398 Buffalo horn on shield, and pair of Spanish ox horns and ram's head and horns
- 399 Two pairs of buffalo horns
- 400 Pair of buffalo horns on shield, and large pair of ditto on shield
- 401 Roebuck head and horns and pair of ditto with part skull
- 402 Four pairs of buffalo horns
- 403 Pair of fallow deer horns and pair of red deer ditto
- 404 Two tiger skulls
- 405 Ditto
- 406 Ditto
- 407 Lion skull, bear ditto and 2 cheetah skulls
- 408 Two pairs of sambur horns with part skulls
- 409 Four pairs of red deer horns
- 410 Pair of fallow and 2 pairs red deer
- 411 Rhino shield
- 412 Scaly Manis or Pangolin
- 413 Three King Birds of Paradise
- 414 Various birds, mostly mounted
- 415 Pair of Koodoo horns

- 416 *Black Albatross, mounted in a swimming position in a glass case, measuring about 40 inches long, 30 inches high and 20 inches broad*
- 417 One box choice specimens of Coral
- 418 Ditto
- 419 Ditto
- 420 Ditto
- 421 Ditto
- 422 Pair of Gemsbok horns and various animal skins
- 423 *Male and female of the great Black Cockatoo (macroglossus alterrimus), now extinct, set up in glass case*
- 424 Small stuffed alligator
- 425 Various corals, shells, etc.
- 426 Box of large shells
- 427 Ditto
- 428 Box of shells
- 429 Ditto
- 430 Pair of Gemsbok, pair of ram's horns and pair of Spanish ox horns
- 431 Fine pair of buffalo horns on shield
- 432 Boar's head on oak shield
- 433 Pair of sambur horns on shield
- 434 Pair of eland horns on shield
- 435 Ram's head and horns and another pair of horns
- 436 Various horns, tiger skull, tusks and snake skins
- 437 Four pairs of Spanish ox horns
- 438 Three empty store boxes
- 439 Two boxes of Lepidoptera

- 440 Two boxes of Coleoptera and Lepidoptera
- 441 Tray of small shells
- 442 Ditto
- 443 Ditto
- 444 Ditto
- 445 Ditto
- 446 Ditto
- 447a Ditto
- 448a Ditto
- 449a Ditto
- 450a Tray of various natural history specimens
- 451a *Handsomely carved Indian three-fold screen frame*
- 452a *Ditto easel*
- 453a *Piece of finely-carved Indian woodwork*
- 447 Brood 4 stuffed Downy Redshank
- 448 Brood 4 stuffed Downy Ring Plover
- 449 Three fine Emu's eggs
- 450 Exceptionally fine pied variety ♀ Blackbird
- 451 Avicula Hirundo 3, Pecten Septemradiatus 6, fine examples of these rare British shells
- 452 Two skins Scarlet Ibis, suitable for fly making
- 453 Twenty-seven foreign bird skins
- 454 Two fine skins of the rare Orkney Vole
- 455 One hundred exotic Lepidoptera (in papers), including Kallima, &c.
- 456 Fine head Red Deer

- 457 Two stuffed pied variety of Wheatear
- 458 Fine stuffed specimen of the Irish Black Rat
- 459 Stuffed downy Bittern
- 460 Three dozen Jay's wings
- 461 Three Alligator's eggs
- 462 Two long-tail Birds of Paradise, males; 1 ditto, female; 2 superb Birds of Paradise, males; 1 ditto, female; 1 sixpenny ditto, male; 1 D'Albertis ditto, ditto, and 2 Bower Birds ditto, ditto
- 463 Three large store boxes for Lepidoptera
- 464 Long-tailed glossy Starling (*Lamprotornis caudatus*), West Africa, stuffed, on perch, Chevro-tain or Mouse Deer with skull, and skull of Gorilla
- 465 Australian flying phalanger or "sugar squirrel," stuffed in glass case
- 466 Horns of Cuvier's gazelle (*Gazelle cuvieri*) adult ♂ purchased in native Arab market at Biskra, Algerian Sahara, 20/6/03, also horns of chamois, stuffed cuckoo and galago lemur
- 467 Four large mammoth bones
- 468 Ten beautiful bright bird skins
- 469 Ditto
- 470 Ditto
- 471 Ditto
- 472 Ditto
- 473 Fifteen ditto
- 474 Murices, triton and other large ornamental shells

BIRDS' EGGS.

- 474a Ten Guillemot eggs finely marked
- 475 Ditto
- 476 Ditto
- 477 Ditto
- 478 Ditto
- 479 Ditto
- 480 Ditto
- 481 Ditto and glass topped egg box
- 482 Ditto ditto
- 483 Box of small birds' eggs
- 484 Three glass topped egg boxes
- 485 Mahogany cabinet of 16 drawers, containing a small collection of birds' eggs, some rare, with list
- 486 Small collection of birds' eggs, arranged in four trays, mostly named
- 487 Collection of about 100 eggs (Foreign Birds) some rare
- 488 Collection of Foreign Birds (unmounted)
- 489 *A fragmental specimen of the egg of the Moa*
- 490 *A collection of Indian Birds' Eggs, consisting of about 500 specimens (some damaged with MS. lists, contained in 7 divisioned tin boxes*
- 491 Hume's nests and eggs of Indian Birds, 3 vols
- 492 Indian silver tazza, supported by 3 scorpions

GLASS CASES OF STUFFED BIRDS, ETC.

- 493 Glass case containing Snowy Owl male and female, Tawny Owl, Barn ditto, Short-eared ditto, Long-eared ditto
- 494 Common Buzzard, Peregrine Falcon male and female, Merlin ditto, Kestrel ditto, Sparrow Hawk, Peregrine (young bird)
- 495 Golden Eagle (on stand)
- 496 Common Snipe (pair)
- 497 Common Heron
- 498 Deer skull with antlers
- 499 Small collection of birds' eggs, about 150 specimens, many named, with lists, contained in 14-drawer deal cabinet
- 500 100 Indian Butterflies in papers
- 501 Ditto
- 502 Ditto
- 503 Ditto
- 504 Ditto
- 505 Widgeon in glass case and Red-throated Diver in ditto
- 506 Variety of the Mallard in glass case
- 507 Various Hawks in glass case and Great Northern Diver in ditto
- 508 Case of Partridges
- 509 Large case of Foreign Birds
- 510 Ditto Herons, Squas, Gannets and other sea birds
- 511 Ditto Grouse
- 512 Ditto Ducks, Bittern, Dottrel and others
- 513 Ditto Woodpeckers, Kingfishers, Rollers and others
- 514 Three bottles of Reptiles in spirits

SPECIMENS IN PAPERS.

- 501a 80 Lepidoptera from Trinidad, 30 from E. Peru
and 25 moths from Paraguay
- 502a 100 Lepidoptera from Brazil, chiefly moths
- 503a 80 Lepidoptera from Siam and 18 from various
localities
- 504a 60 Lepidoptera from Cachar and 50 from
Andamans
- 505a 100 Butterflies from Zomba and 36 from Nairobi
- 506a 100 Butterflies from Uganda, 30 from E. Africa
and 29 Lycaenids from Central Africa
- 507a 100 Butterflies from Uganda, recently collected
- 508a Ditto
- 509a Ditto
- 510a Ditto
- 511a Ditto
- 512a Ditto
- 513a Ditto
- 514a Ditto
- 515 300 Butterflies from Zomba
- 516 Ditto
- 517 120 Lepidoptera from Pondoland
- 518 Ditto
- 519 100 Lepidoptera from Jamaica
- 520 100 Lepidoptera from Cachar and 30 Moths from
Andamans
- 521 80 Lepidoptera from Queensland and 50 Butter-
flies from New Guinea

- 522 140 Lepidoptera from Transvaal
- 523 150 Lepidoptera from Mombasa
- 524 180 Lepidoptera from Taveta
- 525 100 Lepidoptera from French Guinea
- 526 100 specimens of *Acraea* from Angola
- 527 200 Lepidoptera from Angola
- 528 Ditto
- 529 100 ditto
- 530 200 Heterocera from Angola
- 531 200 Lepidoptera from Angola
- 532 100 ditto
- 533 100 Lepidoptera from Angola
- 534 Ditto from N.E. Rhodesia
- 535 Ditto
- 536 Ditto
- 537 Ditto
- 538 Ditto
- 539 50 of the less common butterflies from Peru,
slightly damaged
- 540 100 Lepidoptera from Brazil
- 541 100 ditto from Jamaica
- 542 100 Heterocera from Trinidad
- 543 100 Butterflies, ditto
- 544 Ditto
- 545 Ditto
- 546 Ditto
- 547 Ditto
- 548 Ditto

- 549 190 Moths and 80 Butterflies from Margarita
- 550 200 Moths from Margarita
- 551 200 Butterflies, ditto
- 552 Ditto
- 553 Ditto
- 554 Ditto
- 555 Ditto
- 556 Ditto
- 557 Ditto
- 558 400 Moths from Peru
- 559 Ditto
- 560 Ditto
- 561 Ditto
- 562 Ditto
- 563 300 Butterflies from Chanchamayo District,
S.E. Peru
- 564 Ditto
- 565 Ditto
- 566 Ditto
- 567 Ditto
- 568 Ditto
- 569 Ditto
- 570 Ditto
- 571 Ditto
- 572 Ditto
- 573 Ditto
- 574 Ditto

- 575 Same as lot 563
- 576 Ditto
- 577 Ditto
- 578 Ditto
- 579 180 ditto
- 580 Twelve *Morpho papirius*, from Peru
- 581 100 selected African Butterflies

SET SPECIMENS.

- 582 *Agrias lugens*, 2
- 583 Ditto
- 584 200 Butterflies, from Central America, 3 boxes
- 585 300 *Hesperidæ*, from Central America, 3 boxes
- 586 200 Butterflies, from Central America, 3 boxes
- 587 200 *Lepidoptera*, from Africa, all localized,
3 boxes
- 588 160 *Lepidoptera*, from S. America, all localized,
2 boxes
- 589 200 *Lepidoptera*, from Indian region, all localized,
2 boxes
- 590 100 selected Butterflies, from Africa, all localized,
2 boxes
- 591 Fifty named Butterflies, from Tibet, some fine
species
- 592 Ditto
- 593 Ditto
- 594 Ditto
- 595 Seventy ditto, 2 boxes

SPECIMENS IN PAPERS.

- 596 T. agrippia, caligo euryloclus, morphoanaxibea,
achilloena, laertes, menelaus, 9 specimens
- 597 A similar lot
- 598 100 Butterflies, from Tibet
- 599 140 Butterflies, from Uganda
- 600 Ditto

END OF SALE.

**Sales of PHOTOGRAPHIC APPARATUS, SCIENTIFIC
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every Friday.**